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JC

Atty. Dkt. No.: 35498-1005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Ken UMENO )  
Serial No.: To be assigned )  
Filed: Filed herewith )  
For: APPARATUS AND METHOD FOR )  
COMPUTING MULTIPLE INTEGRAL, )  
AND RECORDING MEDIUM )

Group Art Unit: To be assigned

Examiner: To be assigned

JC966 U.S. PRO  
09/746139  
12/22/00

San Diego, California 92101  
December 22, 2000

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. §1.56, Applicant makes the below-listed documents of record in the above-identified application. In accordance with 37 C.F.R. § 1.97, this statement is not to be construed as a representation that a search has been made, and is not a representation that the information cited is effective as prior art to the application or is material to patentability.

Publications

1. Japan No. H10-283344, including English language abstract;
2. R. L. Adler et al., "Ergodic and mixing properties of Chebyshev polynomials,"

Proc. Am. Math. Soc. 15:794-796 (1964);

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Express Mail Service (EL 591 768 010 US) on the date shown below with sufficient postage and in an envelope addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: December 22, 2000

Signature:

Gregory P. Austin  
Gregory P. Austin

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3. R. N. Mantegna et al., "Scaling behaviour in the dynamics of an economic index," Nature, 376:46-49 (1995);
4. S. M. Ulam et al., "On quasi-fixed points for transformation in function spaces," Am. Math. Soc. 53:1120 (1947);
5. Umeno, "Chaotic Monte Carlo Computation: A Dynamical Effect of Random-Number Generations," Japanese Journal of Applied Physics 29:1442-1456 (2000);
6. Umeno, "Method of constructing exactly solvable chaos," Physical Review E, 55(5):5280-5284 (1997); and
7. Umeno, "Superposition of chaotic processes with convergence to Levy's stable law," Physical Review E, 58(2):2644-2647 (1998).

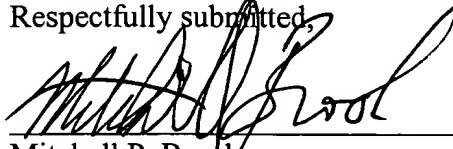
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Copies of the above-listed documents, which are listed on the accompanying Form PTO-1449 (submitted in duplicate), are enclosed.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office in examination of this application; and (2) printed on any patent which may issue on this application. It is also respectfully requested that a copy of Form PTO-1449, as considered and initialed by the Examiner, be returned to the undersigned with the next communication, in accordance with MPEP § 609.

It is believed that no additional fee is required in connection with this submission. In the event that an additional fee is required, please charge our Deposit Account No. 02-0410, in the name of Baker & McKenzie.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Mitchell P. Brook', is written over a horizontal line.

Mitchell P. Brook

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